FOR CHEMICAL EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT, CALL CHEMTREC - DAY OR NIGHT 1-800-424-9300

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

FORMULATED FOR:

Numerator Technologies, INC. 10206 Clubhouse Drive, Bradenton, FL34202				24-Hour Emergency Phone: 1-800-424-9300 Medical Emergencies: 1-800-301-7976 U.S. Coast Guard National Response Center: 1-800-424-8802		
PRODUCT NAME: CHEMICAL NAME: CHEMICAL FAMILY: EPA REG. NO.: MSDS Number:	METER TURF WI Polyglycol Ether E Wetting Agent Not applicable Proprietary		New	Date of Issue:	8/9/09	Supersedes: New

2. HAZARDS IDENTIFICATION SUMMARY

KEEP OUT OF REACH OF CHILDREN – CAUTION – Harmful if swallowed, absorbed through skin or inhaled. Avoid breathing vapor or spray mist. Remove contaminated clothing before reuse. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling.

This product is a water yellow liquid with slight fatty alcohol odor.

3. COMPOSITION, INFORMATION ON INGREDIENTS

Chemical Ingredients:	Percentage by Weight:	CAS No.	TLV (Units)
Proprietary Mixture			none established

4. FIRST AID MEASURES

If on Skin or clothing:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.
If in Eyes:	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5
	minutes, then continue rinsing eye.
If Swallowed:	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
If Inhaled:	Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.

5. FIRE FIGHTING MEASURES

FLASH POINT (°F/Test Method): FLAMMABLE LIMITS (LFL & UFL):	>200 ^o F (93.3 ^o C) Not established
EXTINGUISHING MEDIA:	Use medium appropriate to surrounding fire. Dry chemical, carbon dioxide, foam, water spray or fog.
HAZARDOUS COMBUSTION PRODUCTS:	None known.
SPECIAL FIRE FIGHTING PROCEDURES:	Use water spray to cool containers exposed to fire. Wear self-contained breathing apparatus and full
	protective gear.
UNUSUAL FIRE AND EXPLOSION HAZARDS:	None known.

6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Wear appropriate personal protective equipment (refer to Section 8) when responding to spills. Shut off source of leak if safe to do so. Dike and contain spill. Soak up residue with absorbent such as clay, sand or other suitable material and dispose of properly. Flush area with water to remove trace residue. Contain runoff from residue flush and dispose of properly. Place in container for proper disposal. Check local, state and federal regulations for proper disposal.

CAUTION: Keep spills and cleaning runoff out of municipal sewers and open bodies of water.

7. HANDLING AND STORAGE

 HANDLING:
 Wash hands before eating, drinking, using tobacco or using the toilet. Remove clothing if product is spilled or gets inside. Then was thoroughly and put on clean clothing.

 STORAGE:
 Store in a cool, dry place. Store in original container. Keep container tightly closed. Do not contaminate water, food or feed by storage or disposal.

8 **EXPOSURE CONTROLS / PERSONAL PROTECTION** ENGINEERING CONTROLS: Not required. **RESPIRATORY PROTECTION:** Wear a NIOSH approved respirator if necessary. EYE PROTECTION: Chemical goggles or shielded safety glasses, if required by job. SKIN PROTECTION: Wear protective clothing. Wear impervious rubber or chemical-resistant gloves, if required by job. **OSHA PEL 8 hr TWA** ACGIH TLV-TWA not established not established 9. PHYSICAL AND CHEMICAL PROPERTIES APPEARANCE AND ODOR: Water white liquid with slight fatty alcohol odor SOLUBILITY: Dispersible SPECIFIC GRAVITY (Water = 1): 0.99 g/ml BULK DENSITY: 8.26 lbs/gal. pH: Not established VAPOR PRESSURE: Not established BOILING POINT: Not established PERCENT VOLATILE (by volume): Not established EVAPORATION RATE (Butyl Acetate = 1): Not established These physical data are typical values based on material tested but may vary from sample to sample. Note: Typical values should not be construed as a guaranteed analysis of any specific lot or as specification items. **10. STABILITY AND REACTIVITY STABILITY: Stable** CONDITIONS TO AVOID: None known. INCOMPATIBILITY: Avoid contact with strong oxidizing agents. HAZARDOUS DECOMPOSITION PRODUCTS: None known. HAZARDOUS POLYMERIZATION: Will not occur. **11. TOXICOLOGICAL INFORMATION** Acute Oral LD₅₀ (rat): Not established Acute Dermal LD₅₀ (rabbit): Not established Eye Irritation (rabbit): Not established. Skin Irritation (rabbit): Not established Inhalation LC₅₀ (rat): Not established Skin Sensitization (guinea pig): Not established. Carcinogenic Potential: None listed by OSHA, NTP, IARC, and ACGIH as a carcinogen 12. ECOLOGICAL INFORMATION No data available.

13. DISPOSAL CONSIDERATIONS

Do not reuse product containers. Triple rinse (or equivalent), adding rinse water to spray tank, then offer for recycling at an ACRC site (go to http://www.acrecycle.org/ for locations) or by reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Do not contaminate water, food or feed by storage or disposal.

TRANSPORT INFORMATION 14.

DOT Shipping Description: NOT REGULATED BY USDOT. Freight Classification: ADHESIVES, ADJUVANTS, SPREADERS OR STICKERS (NMFC 4610; CLASS: 60) Consult appropriate ICAO/IATA and IMDG regulations for shipment requirements in the Air and Maritime shipping modes.

15. REGULATORY INFORMATION

NFPA & HMIS Hazard Ratings:

NFPA

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- Health
- 0 Least 1 Slight 2
- Flammability Instability
- 3 High
- 4 Severe

Moderate

- 1 Health 0 Flammability
- 0 Reactivity
- PPF В

HMIS

MATERIAL SAFETY DATA SHEET

POSIEDON TURF WETTING AGENT

 SARA Hazard Notification/Reporting
 Immediate
 Y
 Fire
 N
 Sudden Release of Pressure
 N

 Reportable Quantity (RQ) under U.S. CERCLA: Not listed
 SARA, Title III, Section 313: Not listed
 RCRA Waste Code: Not listed
 Not listed

 CA Proposition 65: Not listed
 Source
 Source
 Not listed

16. OTHER

MSDS STATUS: New

PREPARED BY: Registrations and Regulatory Affairs

REVIEWED BY: Environmental/ Regulatory Services

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